

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

Washington, D. C. 20231

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) are the specification and claims of the nonprovisional patent application of:

Petter ERICSON and Henrik HOGGLIND for
Inventor(s)

CONTROLLING AND ELECTRONIC DEVICE
Title of Invention

APPLICATION ELEMENTS ENCLOSED:

1. X Specification (total pages 26) including:
 - a. 4 pages of claims (32 claims)
 - b. 1 page(s) Abstract
2. X 2 sheets of X informal formal drawings (Figs. 1-2)
3. Oath or declaration of Applicant(s) (total pages)
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Item 14 completed)
4. Deletion of Inventor(s)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)
5. Incorporation By Reference
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied in item 3b is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. Microfiche Computer Program (Appendix)

APPLICATION PARTS ENCLOSED:

7. An assignment of the invention to (cover sheet & document(s))
8. 37 CFR 3.73(b) Statement (when there is an assignee)
9. Power of Attorney
 - a. Newly executed (original or copy)
 - b. Copy from a prior application

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09/784550
02/16/01

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10. ___ Information Disclosure Statement (IDS)/PTO-1449

___ Copies of IDS Citations

11. ___ A Preliminary Amendment

12. X Return Receipt Postcard (MPEP 503)

13. ___ Applicant is entitled to assert small entity status pursuant to 37 C.F.R. §1.9 and §1.27.

14. ___ If a Continuing Application, *check the appropriate box and supply the requisite information:*

☐ Continuation of prior application No.: _____ filed _____

☐ Divisional of prior application No.: _____ filed _____

☐ Continuation-in-part (CIP) of prior application No.: _____ filed _____

15. ___ Amend the specification by inserting before the first line of page one: --This is a ___ continuation
___ divisional of application Serial No. _____ filed ____--

16. X Priority of application No(s). 0000541-3 filed in Sweden on February 18, 2000; No. 0000939-9 filed
in Sweden on March 21, 2000; No. 60/208164 filed in U.S.A. on May 31, 2000; and No. 60/208169 fil-
ed in U.S.A. on May 31, 2000; Applicant hereby claims priority under 35 U.S.C. § 119.

___ A certified copy of priority application No. _____ is enclosed

___ A certified copy of priority application No. _____ has been filed in prior application

S.N. _____ filed _____

17. ___ Other (identify) _____

The filing fee is calculated as follows:

CLAIMS AS FILED, LESS ANY CLAIMS CANCELLED BY AMENDMENT

	Number Filed		Number Extra*		Rate			Fee	
					Small Entity	Other Entity		Small Entity	Other Entity
Total Claims	32 - 20	=	12	x	\$ 9	\$ 18	=	\$0	\$216
Indep. Claims	3 - 3	=	0	x	\$ 40	\$ 80	=	\$0	\$0
Multiple Dependent Claims Presented: Yes ___ No <u>X</u>					\$135	\$270	=	\$0	\$0
If the difference in column 1 is less than zero, enter "0" in column 2					Basic Fee			\$ 355	\$710
					Total Fee			\$	\$926

18. X A check in the amount of \$926.00 to cover the filing fee.
19. ___ Please charge Deposit Account No. 03-3125 in the amount of \$ ___ for recordation of the Assignment.
20. X The Commissioner is hereby authorized to charge any additional fees which may be required in connection with the following or credit any overpayment to Deposit Account No. 03-3125.
- X Filing fees under 37 C.F.R. § 1.16.
- X Patent application processing fees under 37 C.F.R. §1.17.
- ___ The issue fee set in 37 C.F.R. §1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. §1.311(b).
21. X Three copies of this sheet are enclosed.
22. ___ Other (identify) _____

CORRESPONDENCE ADDRESS:

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Respectfully submitted,

Dated: February 16, 2001

By: 

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**FEE TRANSMITTAL
for FY 2001**

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$926.00)**Complete if Known**

Application Number	
Filing Date	
First Named Inventor	Petter ERICSON
Examiner Name	
Group Art Unit	
Attorney Docket No.	0460/64241/NH2

METHOD OF PAYMENT

- 1.
- ☒
- The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number	03-3125
Deposit Account Name	Cooper & Dunham LLP

- ☐
- Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

☐ Applicant claims small entity status See 37 CFR 1.27

- 2.
- ☒
- Payment Enclosed:

☐ Check ☐ Credit card ☐ Money Order ☐ Other**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Code (\$)	Small Entity Code (\$)	Fee Description	Fee Paid
101	710	201 355 Utility filing fee	\$710
106	320	206 160 Design filing fee	
107	490	207 245 Plant filing fee	
108	710	208 355 Reissue filing fee	
114	150	214 75 Provisional filing fee	

SUBTOTAL (1) (\$710.00)**2. EXTRA CLAIM FEES**

Total Claims	Extra Claims	Fee from below	Fee Paid
32	-20** = 12	X 18	216
Independent Claims	3	-3** = 3	X 80 = 0
Multiple Dependent			= 0

Large Entity Code (\$)	Small Entity Code (\$)	Fee Description	Fee Paid
103	18	203 9 Claims in excess of 20	
102	80	202 40 Independent claims in excess of 3	
104	270	204 135 Multiple dependent claim, if not paid	
109	80	209 40 ** Reissue independent claims over original patent	
110	18	210 9 ** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$216.00)

**for number previously paid, if greater, For Reissues, see above

FEE CALCULATION (continued)

Large Entity Code (\$)	Small Entity Code (\$)	Fee Description	Fee Paid
105	130	205 65 Surcharge - late filing fee or oath	
127	50	227 25 Surcharge - late provisional filing fee or cover sheet	
139	130	139 130 Non-English specification	
147	2,520	147 2,520 For filing a request for ex parte reexamination	
112	920*	112 920* Requesting publication of SIR prior to Examiner action	
113	1,840*	113 1,840* Requesting publication of SIR after Examiner action	
115	110	215 55 Extension for reply within first month	
116	390	216 195 Extension for reply within second month	
117	890	217 445 Extension for reply within third month	
118	1,390	218 695 Extension for reply within fourth month	
128	1,890	228 945 Extension for reply within fifth month	
119	310	219 155 Notice of Appeal	
120	310	220 155 Filing a brief in support of an appeal	
121	270	221 135 Request for oral hearing	
138	1,510	138 1,510 Petition to institute a public use proceeding	
140	110	240 55 Petition to revive - unavoidable	
141	1,240	241 620 Petition to revive - unintentional	
142	1,240	242 620 Utility issue fee (or reissue)	
143	440	243 220 Design issue fee	
144	600	244 300 Plant issue fee	
122	130	122 130 Petitions to the Commissioner	
123	50	123 50 Processing fee under 37 CFR 1.17(q)	
126	180	126 180 Submission of Information Disclosure Sheet	
581	40	581 40 Recording each patent assignment per property (times number of properties)	
146	710	246 355 Filing a submission after final rejection (37 CFR § 1.129(a))	
149	710	249 355 For each additional invention to be examined (37 CFR § 1.129(b))	
179	710	279 355 Request for Continued Examination (RCE)	
169	900	169 900 Request for expedited examination of a design application	
Other fee (specify) _____			

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)**SUBMITTED BY**

Name (Print/Type)	Norman H. Zivin	Registration No. (Attorney/Agent)	25,385	Telephone	212-278-0400
Signature		Date	2/16/2001		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.